

PTO/SB/08A (04-03)  
Approved for use through 04/30/2009. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

**Complete if Known**

Application Number	09/764,068
Filing Date	1/19/2001
First Named Inventor	Jeff S. Eder
Art Unit	3628
Examiner Name	Clement Graham
Attorney Docket Number	AR - 19

Sheet

of

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 20040172319 -A1	09-02-2004	Eder, Jeff	
		US- 20060143115 -A1	06-29-2006	Eder, Jeff	
		US- 20060184449 -A1	08-17-2006	Eder, Jeff	
		US- 20010041996 -A1	11-15-2001	Eder, Jeff	
		US- 20020046143 -A1	04-18-2002	Eder, Jeff	
		US- 20040088239 -A1	05-06-2004	Eder, Jeff	
		US- 20040193503 -A1	09-30-2004	Eder, Jeff	
		US- 20040199445 -A1	10-07-2004	Eder, Jeff	
		US- 20040215495 -A1	10-28-2004	Eder, Jeff	
		US- 20040215522 -A1	10-28-2004	Eder, Jeff	
		US- 20040225629 -A1	11-11-2004	Eder, Jeff	
		US- 20040236621 -A1	11-25-2004	Eder, Jeff	
		US- 20040236673 -A1	11-25-2004	Eder, Jeff	
		US- 20050071266 -A1	03-31-2005	Eder, Jeff	
		US- 20050119900 -A1	06-02-2005	Eder, Jeff	
		US- 20050119919 -A1	06-02-2005	Eder, Jeff	
		US- 20050119922 -A1	06-02-2005	Eder, Jeff	
		US- 20050119959 -A1	06-02-2005	Eder, Jeff	
		US- 20050251468 -A1	11-10-2005	Eder, Jeff	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>2</sup> Number <sup>1</sup> Kind Code <sup>2</sup> (if known)				

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 15 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)  
Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**Complete if Known**

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Application Number 09/764,068  
Filing Date 1/19/2001  
First Named Inventor Jeff S. Eder  
Art Unit 3628  
Examiner Name Clement Graham  
Attorney Docket Number AR - 19

Sheet of

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 6,453,297 - B1	2-15-2000	Burks, James	
		US- 5,761,442 - B1	6-02-1998	Barr, Dean	
		US- 5,638,492 - B1	6-10-1997	Maeda, et al.	
		US- 6,324,553 - B1	11-27-2001	Agrawal et al.	
		US- 6,330,564 - B1	12-11-2001	Hellerstein et al.	
		US- 5,887,120 - B1	3-23-1999	Wical, Kelly	
		US- 6,909,708 - B1	6-21-2005	Krishnaswamy et al.	
		US- 6,321,205 - B1	11-20-2001	Eder, Jeff	
		US- 6,393,406 - B1	5-21-2002	Eder, Jeff	
		US- 20010041995 - A1	11-15-2001	Eder, Jeff	
		US- 20010034268 - A1	10-25-2001	Eder, Jeff	
		US- 20010034686 - A1	10-25-2001	Eder, Jeff	
		US- 20030083793 - A1	5-01-2003	Horsfall, Peter	
		US- 6,073,115 - B1	6-06-2000	Marshall, Paul	
		US- 6,249,768 - B1	6-19-2001	Tulskie, William	
		US- 6,330,564 - B1	12-11-2001	Hellerstein, et al	
		US- 6,026,397 - B1	2-15-2000	Sheppard, Collin	
		US- 6,347,306 - B1	2-12-2002	Swart, Marius	
		US- 6,546,381 - B1	4-8-2003	Subramanian, Narayan	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> - Number - Kind Code <sup>2</sup> (if known)			
		WO 983588	02-28-1997	Mayon & White	

Examiner Signature	Date Considered
-----------------------	--------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Code of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.15 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)  
Approved for use through 07/31/2006, OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

### Complete if Known

Application Number	09/764,068
Filing Date	01/19/2001
First Named Inventor	Jeff S. Eder
Art Unit	3628
Examiner Name	Clement Graham
Attorney Docket Number	AR - 19

Sheet

of

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		EVEREST, GORDON, Database Management Systems, 1986, McGraw Hill	
		SIEGEL, JEREMY, "The Noisy Market Hypothesis", Dow Jones, 6/14/2006	
		BREWKA, GERHARD, Principles of knowledge representation, CSLI Publications, 1994	
		APPRAISAL STANDARDS BOARD, "Uniform standards of professional appraisal practice", 1997	
		DELOITTE, Valuing Intangible Assets, January 2006	
		VISUAL AUTOMATION, DDE Basics, 9/20/2006	

Examiner  
Signature

/Jennifer Liversedge/

Date

Considered

05/25/2010

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.L./